### Minutes of Meeting SATS TECHNICAL COMMITTEE March 3, 2022

#### **ATTENDANCE**

#### **Technical Committee (Voting Members):**

$\boxtimes$	Nate Bottom, Chair*	City of Springfield
$\boxtimes$	Brian Davis, Vice Chair	Sangamon County
$\boxtimes$	Sal Madonia**	Illinois Dept. of Transportation (IDOT): Region 4, District 6
	Michelle Alexander	Sangamon Mass Transit District
	Molly Berns	Springfield-Sangamon County Regional Planning Commission
	Patrick McCarthy	Village of Chatham

- \* Represented by David Whitworth
- \*\* Represented by Wes Clark

#### **Technical Advisors (Non-Voting Members):**

	James Kyte	Federal Highway Administration: Illinois Division Office
$\boxtimes$	Brian Wright	IDOT: District 6, Local Roads & Streets
	Tom Kelso	IDOT: Office of Planning & Programming
$\boxtimes$	Stephen Laffey	Illinois Commerce Commission
$\boxtimes$	Roger Blickensderfer	Springfield Airport Authority
		IDOT: Office of Intermodal Project Implementation

#### **Others Present:**

SSCRPC Staff
Others in Attendance

Shannan Karrick Ron Rybolt – IDOT: District 6, Local Roads & Streets

Jason Sass Kristin Timmons – CMT Neha Soni Jordan Leaf

#### I. CALL TO ORDER

Vice Chair Brian Davis called the meeting of the SATS Technical Committee to order at 8:35 AM.

#### II. APPROVAL OF MEETING MINUTES

Brian Davis asked if there were any additions or corrections to the minutes of the January 6, 2022, Technical Committee meeting. Molly Berns made a motion to approve the minutes as submitted. Wes Clark seconded the motion. The vote to approve was unanimous.

#### III. 2045 LONG RANGE TRANSPORTATION PLAN (LRTP)

Shannan Karrick reported the 1.5 Year Progress Report to the 2045 Long Range Transportation Plan was posted on the Planning Commission's website. The report contains information on performance measures by project line item.

#### IV. FY 2022 – 2025 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

#### A. ST-U Projects Update

1. Koke Mill Road: Old Jacksonville Road to Washington Street (TIP # 02-2020-06)

David Whitworth reported that the project continued as planned and a public meeting would be scheduled soon. Kristin Timmons mentioned that there would be stakeholder meetings in March. Molly Berns requested Kristin Timmons to inform SSCRPC staff about the public meeting to share the notice on the SSCRPC website and the Facebook page.

2. Iron Bridge Road and Woodside Road underpasses (TIP # 03-2009-05)
Brian Davis reported that the litigation process with Union Pacific continued.

#### B. Amendment 2 – Churchill Bridge Road

Neha Soni introduced Amendment 2.



### RESOLUTION TO RECOMMEND APPROVAL OF AMENDMENT SECOND TO THE FY 2022-2025 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Springfield Area Transportation Study (SATS), in cooperation with the Illinois Department of Transportation, has a comprehensive, cooperative, and continuing (3C) planning process for transportation planning in compliance with Federal regulations for the urbanized area; and

WHEREAS, the Springfield Area Transportation Study approved the Transportation Improvement Program (TIP) for FY 2022-2025 on August 12, 2021; and

WHEREAS, the City of Springfield requests moving the following project from FY 2023 to the FY 2022 in the FY 2022-2025 Transportation Improvement Program as shown below; and

#### Project Description and Funding:

Pro	oject/Jurisdiction/Class		Location	Action/Comments	Map#	Funding So	urce	Total Cost
9	Churchill Road bridge		Over the Old Jacksonville Branch, south of Jefferson Street	Construction and construction engineering for bridge replacement	17	STP-Br	\$920,000	
	City of Springfield	Contract #		(Structure #084-6000)		Springfield	\$185,000	
	Collector	TIP#	02-2023-05	]				\$1,105,000

WHEREAS, the funding used for this project will not affect any other project in the TIP; and

NOW, THEREFORE, BE IT RESOLVED, that the Technical Committee has voted to recommend approval of the Amendment second to the FY 2022-2025 Transportation Improvement Program to the Policy Committee.

Recommended on this 3 <sup>rd</sup> day of March, 2022	ATTEST:
	Nate Bottom, Chair
	SATS Technical Committee

Molly Berns made a motion to recommend approval of Amendment 2 to the FY 2022-2025 Transportation Improvement Program to the SATS Policy Committee. Michelle Alexander seconded the motion. The vote to recommend approval was unanimous.

#### C. Modification 10 – Stanford Avenue

Neha Soni introduced Modification 10.



# Administrative Modification 10 to the FY 2022 – 2025 Transportation Improvement Program <u>January 13, 2022</u>

#### Stanford Avenue Current to AC

Status of this project was changed from "Current" to "Advanced Construction" because the Illinois Department of Transportation considers specific apportionment or state contract ceiling insufficient to meet project specifications; the FY 2022 Annual Element of the FY 2022-2025 Transportation Improvement Program has been modified to add AC to the federal funding source as shown below.

	Pro	ject/Jurisdiction/Class		Location	Action/Comments	Map #	Funding S	ource	Total Cost
	5	Stanford Avenue	Termini:	11th Street to Fox Bridge Road	Overlay and widening, sidewalks, bike lanes	69	STP-U (MPO) (AC)	\$2,500,000	
		City of Springfield	Contract #			09	Springfield	\$1,400,000	
L		Minor Arterial	ПР#	02-2010-09					\$3,900,000

AD MOD	TIP	Project		Location	Action/	Map#	Funding	g Source	Total Cost	Date On AC	Date Off AC
#	Year	Jurisdiction			Comments					List	List
AM 10	2022	Stanford Avenue	Termini:	11th Street to Fox Bridge	Overlay and widening,		STP-U (MPO)	\$2,500,000		1/13/2022	
(FY22-25				Road	sidewalks, bike lanes	69	(AC)				
TIP)		City of Springfield	Contract #			0.5	Springfield	\$1,400,000			
		Minor Arterial	TIP#	02-2010-09					\$3,900,000		

#### D. Modification 11 – Churchill Bridge Road

Neha Soni introduced Modification 11.



### Administrative Modification 11 to the FY 2022 – 2025 Transportation Improvement Program January 13, 2022

#### **Churchill Road Bridge Current to AC**

Status of this project was changed from "Current" to "Advanced Construction" because the Illinois Department of Transportation considers specific apportionment or state contract ceiling insufficient to meet project specifications; the FY 2022 Annual Element of the FY 2022-2025 Transportation Improvement Program has been modified to add AC to the federal funding source as shown below.

Pr	oject/Jurisdiction/Class	Location		Action/Comments	Map #	Funding Source		Total Cost
9	Churchill Road bridge	Termini:	Over the Old Jacksonville	Construction and	17	STP-Br (AC)	\$920,000	
			Branch, south of Jefferson	construction engineering				
			Street	for bridge replacement				
	City of Springfield	Contract #		(Structure #084-6000)		Springfield	\$185,000	
	Collector	TIP#	02-2023-05					\$1,105,000

AD MOD	TIP	Project		Location	Action/	Map#	Funding	g Source	Total Cost	Date On AC	Date Off AC
#	Year	Jurisdiction			Comments					List	List
AM 11	2022	Churchill Road bridge	Termini:	Over the Old Jacksonville	Construction and		STP-Br (AC)	\$920,000		1/13/2022	
(FY22-25				Branch, south of	construction						
TIP)				Jefferson Street	engineering for bridge	17					
		City of Springfield	Contract #		replacement (Structure		Springfield	\$185,000			
		Collector	TIP#	02-2023-05	#084-6000)				\$1,105,000		

#### E. Modification 12- I-72

Neha Soni introduced Modification 12.



## Administrative Modification 12 to the FY 2022 – 2025 Transportation Improvement Program January 18, 2022

#### I-72 Current to AC

Status of this project was changed from "Advanced Construction" to "Current" because the Illinois Department of Transportation considers specific apportionment or state contract ceiling sufficient to meet project specifications and the project is financially active; and the Advance Construction Projects table in the FY 2022-2025 Transportation Improvement Program has been modified to indicate the change to this project as shown below.

	AD MOD	TIP	Project		Location	Action/	Map #	Funding	g Source	Total Cost	Date On AC	Date Off AC
	#	Year	Jurisdiction			Comments					List	List
	AM 5 (FY22-25 TIP)	2022	I-72		Under Overpass Road 1.4 miles east of Sangamon River south of Riverton	Bridge painting (SN 084-0154)	99	NHPP - State (AC)	\$383,000		8/23/2021	1/18/2022
			State	Contract #				IDOT	\$42,000			
4			Other Principal Arterial	TIP#	04-2022-05					\$425,000		

#### F. Modification 13 – Various Locations

Neha Soni introduced Modification 13.



## Administrative Modification 13 to the FY 2022 – 2025 Transportation Improvement Program January 27, 2022

#### **Various Locations Current to AC**

Status of this project was changed from "Current" to "Advanced Construction" because the Illinois Department of Transportation considers specific apportionment or state contract ceiling insufficient to meet project specifications; the FY 2022 Annual Element of the FY 2022-2025 Transportation Improvement Program has been modified to add AC to the federal funding source as shown below.

Pro	ect/Jurisdiction/Class	Location		Action/Comments	Map#	Funding	Total Cost	
14	Various	3,000,000,000	28 Various Non-Interstate Structures in Sangamon County (Inside Springfield MPO)	Bridge deck sealing	N/A	STP-U (AC)	P-U (AC) \$85,000	
	State	Contract #	72M32		3.2500.0	IDOT	\$21,000	
			04-2022-09				\$106,000	

AD MOD	ПР	Project		Location	Action/	Map #	Funding	Source Source	Total Cost	Date On AC	Date Off AC
#	Year	Jurisdiction			Comments					List	List
AM 13 (FY22-25 TIP)	2022	Various		28 Various Non- Interstate Structures in Sangamon County (Inside Springfield MPO)	Bridge deck sealing	N/A	STP-U (AC)	\$85,000		1/27/2022	
		State	Contract #	72M32			IDOT	\$21,000			
		Various	TIP#	04-2022-09					\$106,000		

#### G. Modification 14 – I-55, I-72

Neha Soni introduced Modification 14.



### Administrative Modification 14 to the FY 2022 – 2025 Transportation Improvement Program February 14, 2022

#### I-55, I-72 Current to AC

Status of this project was changed from "Current" to "Advanced Construction" because the Illinois Department of Transportation considers specific apportionment or state contract ceiling insufficient to meet project specifications; the FY 2022 Annual Element of the FY 2022-2025 Transportation Improvement Program has been modified to add AC to the federal funding source as shown below.

Proj	ect/Jurisdiction/Class		Location	Action/Comments	Map#	Fundin	Source	Total Cost
2	I-55 I-72	0.0000000000000000000000000000000000000	Over Lost Bridge Trail bike path 0.3 miles south of IL 29 / South Grand Avenue in Springfield	Bridge deck overlay, drain repair (SN 084-0210 & 084- 0211)	82	NHPP (AC) \$1,620,000		
	State	Contract #	72M31			IDOT	\$180,000	
			04-2022-01					\$1,800,000

AD MOD #	TIP Year	Project Jurisdiction	Location		Action/ Comments	Map #	Funding Source 1		Total Cost	Date On AC List	Date Off AC List
AM 14 (FY22-25 TIP)	2022	I-55 I-72		Over Lost Bridge Trail bike path 0.3 miles south of IL 29 / South Grand Avenue in Springfield	drain repair (SN 084-	82	NHPP (AC)	\$1,620,000		2/14/2022	
		State	Contract #	72M31			IDOT	\$180,000			
		Interstate TIP# 04-2022-01 \$1,800,000									

#### V. TECHNICAL ADVISOR UPDATES

A. Illinois Department of Transportation (IDOT): Office of Planning & Programming (OPP)

No report.

B. Federal Highway Administration (FHWA): IL Division Office

No report.

C. IDOT District 6: Local Roads and Streets (LRS)

No report.

D. Illinois Commerce Commission (ICC)

Stephen Laffey reported that the work continued on the 2023 – 2027 Crossing Safety Improvement Program. He further added that there are many projects in the Sangamon County and would send information to the SATS members.

E. Springfield Airport Authority (SAA)

No report.

F. IDOT: Office of Intermodal Project Implementation (OIPI)

No report.

#### VI. AGENCY UPDATES

A. Springfield-Sangamon Regional Planning Commission (SSCRPC)

Molly Berns reported that the budget template for the FY 2023 work program had been submitted to IDOT. The \$40,000 increase in planning funds had been planned to hire a consultant for the Active Transportation Plan. Ms. Berns indicated that an additional contractual funds would be required. As discussed at January's meeting, she mentioned that the state had agreed to provide state match assistance to fund the increase in the local share. Staff were later informed that an additional \$109,000 was being provided by the state, requiring no local match, and could be combined with \$40,000 for a consultant. Ms. Berns stated the FY 2023 work program and funding would be further discussed at the SATS Technical meeting in April.

Brian Davis suggested considering developing a safety plan. A call for Highway Safety Improvement Program projects will go out in the next couple of months. At a recent meeting with county engineers, IDOT encouraged a statewide development of a comprehensive safety plan would be put together by all agencies. Mr. Davis indicated that the County Engineers Association is encouraging IDOT to consider putting together a comprehensive safety plan for each MPO rather than each agency/jurisdiction creating its own plan. He suggested using a portion of the additional funding to create such a plan with heat maps to study crashes and see what projects could be implemented within the MPO.

Shannan Karrick reported that the 1.5 Year Progress Report to the 2045 Long Range Transportation Plan was complete. Ms. Karrick said she and Molly Berns had a meeting with the Bicycle Advisory Council for the City of Springfield and they had offered to help with updating bike and pedestrian information. The mapping done by the Bicycle Advisory Council would be integrated into the maps that will be available as an app on the SSCRPC website. Data collection for the Strategic Highway Safety Plan for Sangamon County continued. Staff worked on the draft template for FY 2023 Work Program. The shape files for Long Range Transportation Plan projects were complete and would be available as an app for eTIP and eLRTP on the SSCRPC website.

#### B. Sangamon Mass Transit District (SMTD)

Michelle Alexander reported that SMTD had received three bids for the maintenance garage lights project and the award was made to the lowest most responsive bid. The project was funded by REBUILD I. The bid document developing process was underway for a large TIP project to renovate a south storage building into an auto body repair shop and to paint booth. Two of seven requested projects were awarded funds by REBUILD II. SMTD was drafting application for state planning grant for Comprehensive Operation Plan to evaluate a need for a secondary transfer hub and renewable energy resources on SMTD campuses.

#### C. City of Springfield

David Withworth updated the following projects:

#### Usable Segment III - Madison & Jefferson Underpasses (TIP # 02-2023-06):

Bids were opened with the intent to try to award. Bids had come in high, but will likely continue to increase if the project is rebid.

### Usable Segment IV – 5<sup>th</sup> Street and 6<sup>th</sup> Street Rail Underpasses (TIP # 02-2019-05):

The project work has resumed.

#### Usable Segment V - Cook Street and South Grand Avenue Underpasses (TIP # 02-2021-06):

The construction work has resumed. Cook Street and South Grand Avenue are reduced to one lane in each direction.

#### Annual Street and Road Maintenance Program (TIP # 02-2022-02, 02-2022-03)

Maintenance, overlays, sidewalks and concrete patching are all out for bids.

#### Churchill Road Bridge (TIP # 02-2023-05):

Letting was scheduled for March 11, 2022.

#### **Stanford Avenue (TIP # 02-2010-09):**

Letting was scheduled for March 11, 2022.

#### **Chatham Road:**

The project work for Leland Grove started this week and would likely continue through end of May.

Molly Berns inquired about the start date of the Usable Segment III with street closures. David Whitworth indicated closures would not take place before November as work was required along the segment before lane closures would be necessary. Mr. Whitworth further stated that notice would go out indicating such closures would be taking place. Ms. Berns asked when the conversion of Adams Street to two-way will be taking place. Mr. Whitworth said that the intent is to complete the project this year and that the contract has been bid out.

#### D. Sangamon County

Brian Davis reported that the SMTD buses had moved to the new lot at the Springfield Sangamon County Transportation Center. The construction of the building and the first portion of the pedestrian bridge were underway. Sangamon County received 30% plans for the west side that includes Amtrak Station and the parking garage. The project was progressing as planned.

#### Pavement Management System (TIP # 03-2022-09)

County Pavement Management System Plans are into the district and are scheduled for a June letting.

#### Waverly Road (TIP # 03-2022-10)

County Highway 10 safety project shoulders is scheduled to be on the June letting.

#### E. Illinois Department of Transportation (IDOT): Region 4, District 6

Wes Clark reported that he did not have a construction report. He had been working on the FY 2023 - 2028 multiyear program was underway and initial submittal was due by end of March.

#### F. Village of Chatham

Patrick McCarthy reported the MFT program last year was robust and would continue for this year. Village officials were currently seeking support for the proposed interchange on I-55 near Chatham that would also provide a connection to Route 4. The Village of Chatham had acquired property on the west side of the village square with a possibility of having a new village hall and commercial development in the future.

#### VII. PUBLIC COMMENTS

No public comments.

#### VIII. UNFINISHED BUSINESS

Shannan Karrick asked members for their suggestions on the COVID Relief funding that was available for shovel ready projects. This would be further discussed at the next SATS Technical meeting.

#### IX. <u>NEW BUSINESS</u>

#### A. Functional Classification Review

Shannan Karrick asked SATS members for their comments on the proposed updates to the Functional Classification. Members discussed to submit comments by the next SATS Technical meeting which would be then recommended for approval by the SATS Policy Committee.

#### B. Next Meeting Date: April 7, 2022

#### X. <u>ADJOURNMENT</u>

There being no further business, Vice Chair Brian Davis asked for a motion to adjourn the meeting.

Patrick McCarthy made a motion to adjourn. Molly Berns seconded the motion. The motion to adjourn passed unanimously.

The regular meeting was adjourned at 9:05 AM.

Respectfully Submitted,

Neha Soni, Recording Secretary